Title: Novel Methods for Obtaining, Identifying and Applying Nucleic Acid Sequences and (Poly)peptides Which Increase the Expression

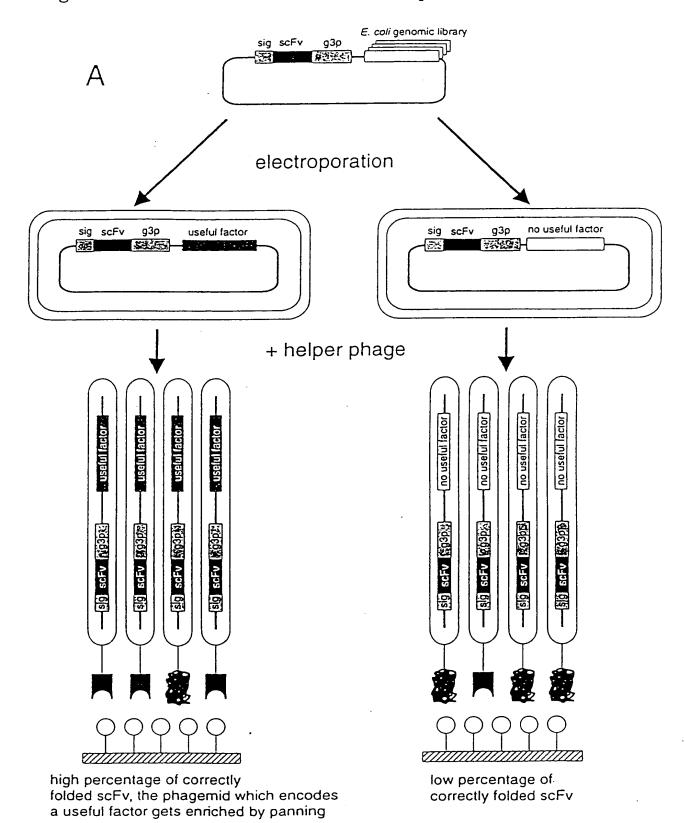
Yields of Periplasmic Proteins in Functional Form

Serial No: Unassigned

First Named Inventor: Andreas Plückthun

Docket No: 37629-0077

Figure 1A: Selection scheme. A. Principle of selection

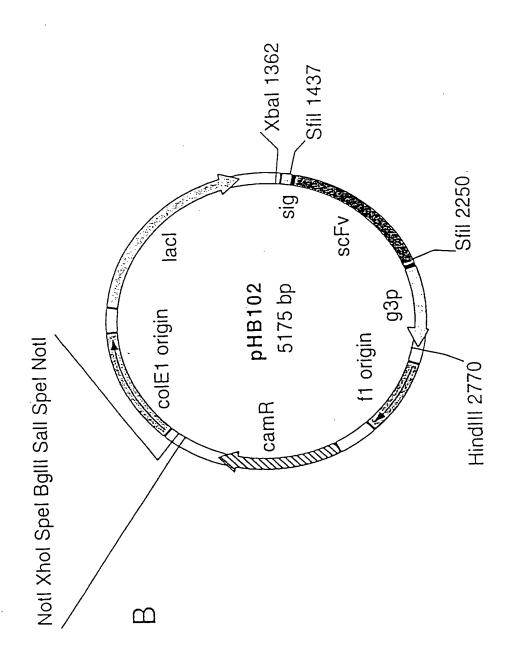


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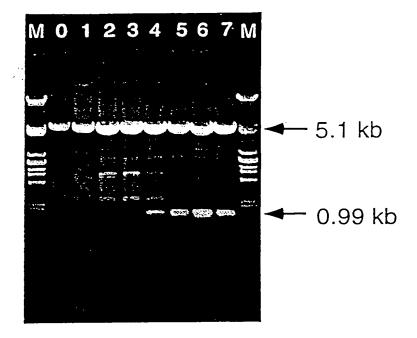
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Figure 1B: Selection scheme. B. Phagemid vector used for library construction



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Figure 2: Analysis of phagemid pools



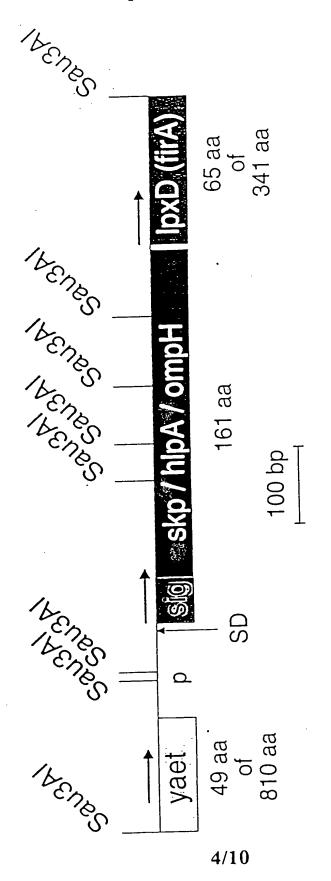
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Figure 3: Schematic representation of the 952 bp insert



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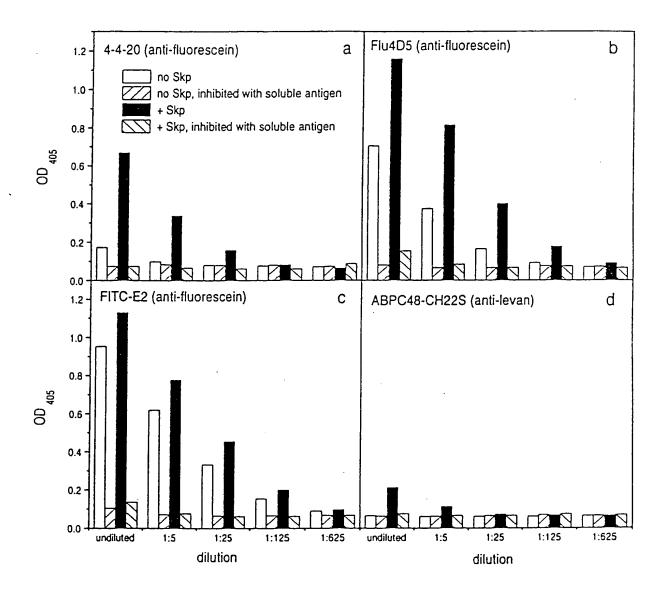
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Figure 4: Antigen-binding ELISAs of phages

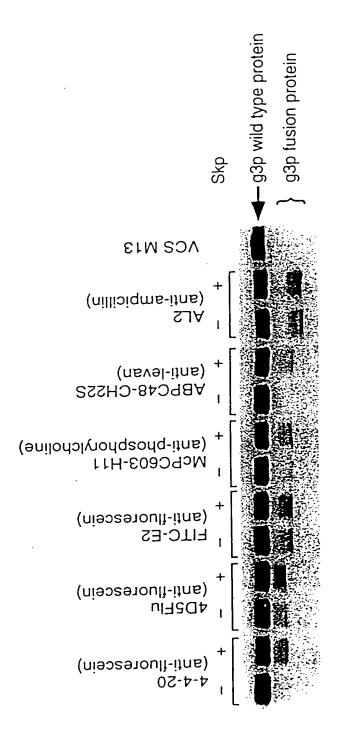


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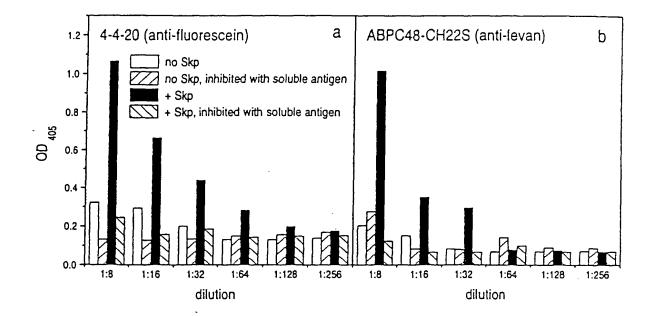
Figure 5: Phage blot



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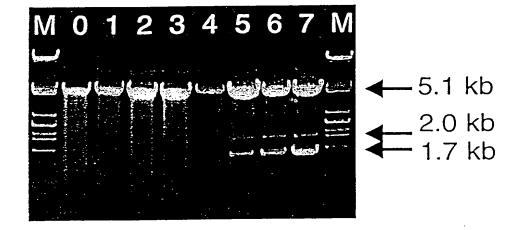
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Figure 6: Crude extract ELISA



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Figure 7: Analysis of phagemid pools



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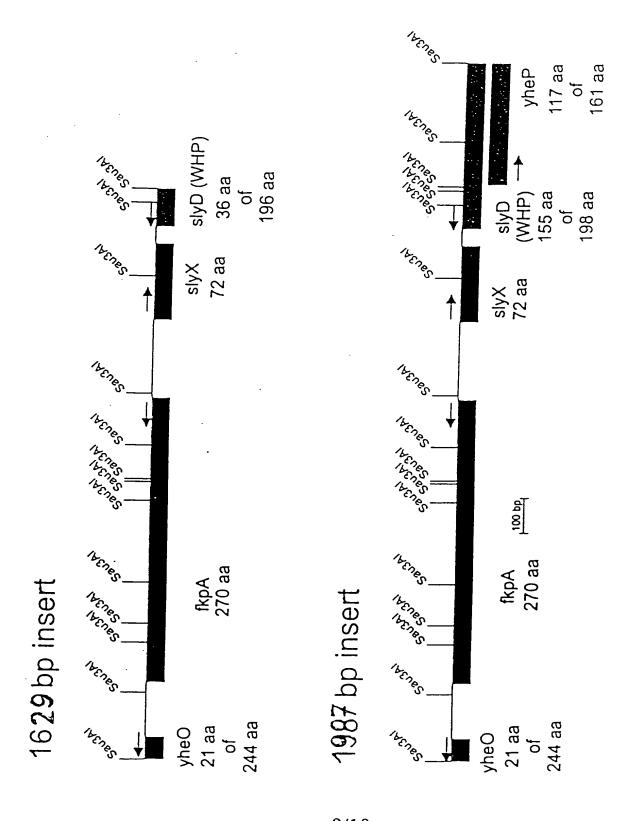
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Figure 8: Schematic representations of the 1629 bp and 1987 inserts



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Figure 9: Antigen-binding ELISAs of phages

